

## CIPED – ELECTRICAL INSULATION LABORATORY Certificate of Recognition No. 11002



INSULATION TEST CERTIFICATE		Nr.:	71192	
		Date:	17/02/2023	
1. GENERAL TEST DATA			Pag. 1 de 1.	
Requester:	т	Tramontina Garibaldi S.A. Ind. Met.		
Test date:		17/02/2023		
Place:	Tramontina Garibalo	Tramontina Garibaldi S.A. Test Laboratory, located at Tramontina Street, 600 – Garibaldi – RS		
Environmental Condition:	Temperature from	Temperature from 18 $^\circ\text{C}$ to 28 $^\circ\text{C}$ and 45% to 75% relative humidity		
Test method:	sections 5.5.2.2 or submitted to voltage	Before the test, the sample is conditioned as described in IEC 60900:2018, sections 5.5.2.2 or 5.5.2.3. After the conditioning period, the sample is submitted to voltage of 10 kV r.m.s (60 Hz) for 3 minutes, in accordance with item 5.5.3 – Dielectric Test of Insulated Hand Tools, of the aforementioned standard.		
2. TESTED ITEM IDENTIFICATION				
Manufacturer:	Т	Tramontina Garibaldi S.A. Ind. Met.		
Description of tested item:	6x150mm l	6x150mm IEC 60900 Screwdriver Cross Recessed TIP		
Reference:		44316/032		
Manufacturing order number:		172429		
Sample:		The tested samples come from the industrial process of the aforementioned manufacturing order.		
3. STANDARD IDENTIFICATION				
Equipment:		High Voltage Source		
Identification Number:		100/013		
Traceability:		Calibrated by LABELO Laboratory, recognized by Cgcre/Inmetro CAL 0024, Calibration Certificate No. E0009/2020, according to PL015.		
4. TEST RESULT IN ACCORDANCE TO IEC 60900:20	18 STANDARD			
Batch representative sample		RESULT		

NOTES:

a) This tool underwent insulation testing, and even after long storage periods, it is suitable for use. After the first application, annual recertification is necessary.

44316/032

b) The results shown herein are related exclusively to the tested tool, within the specified conditions. They cannot be extended to any lot, even for similar products.

c) This document may only be reproduced in full. Partial reproduction requires written approval from the laboratory.

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Eng. José Carlos Rizzolli Authorized Signer Approved